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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/892,897	06/28/2001	Peter Kight	3350-89	1588	
7	590 05/23/2003				
LALOS & KEEGAN Fifth Floor 1146 Nineteenth Street, N.W.			EXAMINER		
			KRAMER, JAMES A		
Washington, DC 20036			ART UNIT	PAPER NUMBER	
			3627		
			DATE MAILED: 05/23/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

				X		
		Application No.	Applicant(s)			
Office Action Summary		09/892,897	KIGHT ET AL.			
		Examiner	Art Unit			
		James A. Kramer	3627			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
THE MA  - Extension after SIX - If the peri - If NO peri - Failure to - Any reply	TENED STATUTORY PERIOD FOR REILLING DATE OF THIS COMMUNICATION is of time may be available under the provisions of 37 CFR (6) MONTHS from the mailling date of this communication of for reply specified above is less than thirty (30) days, a od for reply is specified above, the maximum statutory per reply within the set or extended period for reply will, by state received by the Office later than three months after the mattern term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thir od will apply and will expire SIX (6) MON tute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this con BANDONED (35 U.S.C. § 133).			
	esponsive to communication(s) filed on _					
/ ·		This action is non-final.				
3)□ S	ince this application is in condition for allo	wance except for formal ma		merits is		
cl Disposition	osed in accordance with the practice und of Claims	er <i>Ex parte Quayle</i> , 1935 C.	D. 11, 453 O.G. 213.			
4)⊠ Cla	aim(s) 1-52 is/are pending in the applicat	ion.				
4a)	Of the above claim(s) is/are withd	rawn from consideration.				
5)□ Cla	aim(s) is/are allowed.					
6)⊠ Cla	aim(s) <u>1-52</u> is/are rejected.					
7)□ Cla	aim(s) is/are objected to.					
8)∏ Cla	aim(s) are subject to restriction and	d/or election requirement.				
Application	Papers					
9) <u></u> The	specification is objected to by the Exami	ner.				
10) <u></u> The	drawing(s) filed on is/are: a) _ ac	cepted or b) objected to by t	he Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.						
	approved, corrected drawings are required in					
12) <u></u> The	oath or declaration is objected to by the	Examiner.				
Priority und	er 35 U.S.C. §§ 119 and 120					
13)  Ac	knowledgment is made of a claim for fore	ign priority under 35 U.S.C.	§ 119(a)-(d) or (f).			
a)	All b)☐ Some * c)☐ None of:					
1.[	Certified copies of the priority docume	ents have been received.				
2.[	Certified copies of the priority docume	ents have been received in A	pplication No			
3.[ * See	Copies of the certified copies of the particular application from the International the attached detailed Office action for a light	Bureau (PCT Rule 17.2(a)).		tage		
14)∏ Ackr	nowledgment is made of a claim for dome	estic priority under 35 U.S.C.	§ 119(e) (to a provisional a	application).		
	The translation of the foreign language provided the translation of the foreign language provided the translation of the transl					
Attachment(s)	<u> </u>	, , , 35 2.3.0.				
1) Notice of 2) Notice of	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-948) on Disclosure Statement(s) (PTO-1449) Paper No(s	5) Notice of	Summary (PTO-413) Paper No(s Informal Patent Application (PTO			
J.S. Patent and Tradem PTO-326 (Rev. 04		Action Summary	Part of Paper No. 9			

Art Unit: 3627

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-52, as interpreted by the examiner are rejected under 35 U.S.C. 103(a) as being unpatentable over Thomas et al. in US Patent number 6,173,272 (Thomas).

Thomas teaches trusted third party data structure for electronic funds transfer and bill presentment. Thomas teaches a bank (or financial service provider) with a network of customers (or payors and payees). Thomas teaches as old and well known in the art for a payor from one bank (financial service provider) to want or have to make a payment to a payee belonging to another bank (or a second financial service provider). As such this payee will belong to a second banking network. Thomas teaches that the automated clearing house network (ACH) is a low-cost electronic payment mechanism to make payments between banking networks (i.e. from one bank to another) (column 7; line 65 – column 8; line 5). Examiner makes special note that this system speaks directly to Applicant's claim language of a payment network including payors and payees. Based on the broadest definition of this limitation a "home banking system with customers" is in fact Applicant's "payment network with a plurality of associated payors and payees".

Thomas further teaches receiving a request to make a payment on behalf of a payer to a payee, transmitting a request to find the banking network payee belongs to, receiving information about the banking network of payee and transmitting payment information (column 4; lines 35-55). Thomas teaches utilizing a trusted third party (TTP, in this situation examiner interprets the TTP to be synonymous with Applicant's inter-network directory provider) to locate the payee. The TTP uses a unique identifier that identifies the payee when given at least payee's name and address and associates all information about the payee (column 8; lines 47-49 and 56-57). Once association is made the TTP identifies if the transaction will be accepted or not and

Art Unit: 3627

facilitates the transaction by providing remittance advice. The unique identifier is saved in a database of the TTP and can be used to make other payments to the payee on behalf of the original payer or alternative payers. One of the key objectives of a TTP protocol is to provide secured communications for both payer and payee (column 3; line 65 – column 4; line 5).

Thomas further teaches TTP software available over a network or provided locally. The TTP database houses appropriate deposit and supported transaction types for each of the payees and payers. Also the payment/electronic fund transfer message is sent as a second message set, separate from the original association message or remittance advice.

Thomas does not specifically teach that the payee and the payer are on different payment networks. However, as address previously by Examiner Thomas clearly supports inter-bank transfers via the ACH network in order to provide a low-cost mechanism to efficiently pay individual customers regardless of size (column 7; lines 65 – column 8; line 2). As such it would have been obvious to a person of ordinary skill in the art at the time the invention was made to use the system of Thomas to transfer funds from a payor on a first banking network to a payee on a second banking network via the ACH network in order to provide a low-cost mechanism to efficiently pay individual customers.

### **Double Patenting**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Art Unit: 3627

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1, 5-10, 27, & 31-36 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 53-72 of copending Application No. 09/984,568. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims recite the same method. The same system and method is used in both applications with only the intended usage distinguishing them. As such, the intended use of the product does not make the inventions patentably distinct. This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

#### Response to Arguments

Applicant's arguments filed 3-20-03 have been fully considered but they are not persuasive.

Applicant argues that the rejection is improper on its face, as it has been made in omnibus fashion. Applicant further directs Examiner's attention to MPEP 707.07(d), A plurality of claims should never be grouped together in a common rejection, unless that rejection is applicable to all the claims in the groups. Examiner believes that the rejection is in fact applicable to all the claims in the groups.

Applicant asserts that obviousness is unsupported by the required factual determination and accordingly cannot be reasonably understood. Examiner does not agree. Examiner believes that the references clearly support the factual determination of obviousness. As such, the Examiner has made an effort to more clearly state the motivation to combine in the above rejection.

Applicant asserts that the transmission of payment instruction, as required by claim 1 is not made obvious by the recitals of claims 53 of the '568 application. Examiner disagrees and turns Applicant's attention to the cited prior art, US Patent number 6,173,272 (Thomas). Thomas teaches a system and method used for both fund transfers and bill presentment. The reference illustrates that it is old and well known in the art that it is in fact obvious to use the same method to send a payment instruction as an instruction to present a bill.

Art Unit: 3627

#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James A. Kramer whose telephone number is (703) 305-5241. The examiner can normally be reached on Monday - Friday (8AM - 5PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Chilcot can be reached on (703) 305-4716. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-3687 for regular communications and (703) 872-9327 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

James A. Kramer

Examiner

Art Unit 3627

JAK May 21, 2003

> Kenneth R. Rice Primary Examiner